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. Dated: August 31, 2005

Signature:

Docket No.: 07700/036001 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hideo Morimoto

Application No.: 10/613,745

Confirmation No.: 5618

Filed: July 3, 2003

Art Unit: 2858

For:

RESISTANCE TYPE SENSOR

Examiner: A. K. Deb

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the RCE submitted herewith.

A summary/abstract translation of the Japanese language reference is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/613,745 Docket No.: 07700/036001

A concise explanation of relevance of the items listed on form PTO/SB/08 is in

the form of a copy of a Search Report from a foreign patent office, issued in a counterpart

application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material

information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing

of this Information Disclosure statement shall not be construed to be an admission that any

patent, publication or other information referred to therein is "prior art" for this invention unless

specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37

CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Credit Card in the amount of \$790.00 covering the fee set forth

in 37 CFR 1.17(e). Credit Card Payment Form SB-2038, with a signature from an authorized

cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees

filed, asserted to be filed or which should have been filed herewith to our Deposit Account No.

50-0591, under Order No. 07700/036001.

Dated: August 31, 2005

Respectfully submitted,

Jonathan P. Osha THOMAS SCHERER

Registration No.: 33,986

OSHA · LIANG LLP

1221 McKinney St., Suite 2800

Houston, Texas 77010

(713) 228-8600

(713) 228-8778 (Fax)

2 114415

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	10/613,745-Conf. #5618	
INFORMATION DISCLOSURE				Filing Date	July 3, 2003	
S	STATEMENT BY APPLICANT			First Named Inventor	Hideo Morimoto	
_				Art Unit	2858	
	(Use as many sheets as necessary)			Examiner Name	A. K. Deb	
Sheet	1	of	1	Attorney Docket Number	07700/036001	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Applicant of Cited Document		T⁵
	ВА	JP-2003-331681	11-21-2003	Japanese counterpart App. to CN1460910A		
	ВВ	CN-1460910A	12-10-2003			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, and/or country where published.				
	CA	Chinese Office Action dated 2/4/2005 for Application No. 03147148X (4 pages) (referencing CN1460910A)			
	СВ	English Translation of Chinese Office Action dated 2/24/2005 for Application No. 03147148X (4 pages)			
	CC	Patent Abstracts of Japan (from esp@cenet) for JP2003 331681 which is Japanese Counterpart Application to CN1460910A; Input Device and Electronic Device with Same; 1 page			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.